


10/538691

JC17 Rec'd PCT/PTO 10 JUN 2005

PATENT APPLICATION*IN THE UNITED STATES PATENT AND TRADEMARK OFFICE*

<i>Group</i>		}	<u>Certificate Under 37 CFR 1.10</u>
<i>Art Unit:</i>	Unknown	}	
		}	'EXPRESS MAIL' MAILING LABEL NO:
		}	
<i>Attorney</i>		}	<u>EV 468352267 US</u>
<i>Docket No.:</i>	121036-0082	}	DATE OF DEPOSIT: <u>June 10, 2005</u>
		}	I HEREBY CERTIFY THAT THIS PAPER OR FEE IS
<i>Applicants:</i>	Katsumi ABE, Kiyofumi FUKASAWA and	}	BEING DEPOSITED WITH THE UNITED STATES
	Hironori NISHINA	}	POSTAL SERVICE "EXPRESS MAIL POST OFFICE
		}	TO ADDRESS" SERVICE UNDER 37 CFR 1.10 ON
<i>Invention:</i>	MAGNETIC ENCODER	}	THE DATE INDICATED ABOVE AND IS
		}	ADDRESSED TO THE COMMISSIONER FOR
<i>Serial No:</i>	Unknown	}	PATENTS, P.O. BOX 1450, ALEXANDRIA, VA
		}	22313-1450.
<i>Filing Date:</i>	June 10, 2005	}	
		}	
<i>Examiner:</i>	Unknown	}	Marilynn M. Peterson

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

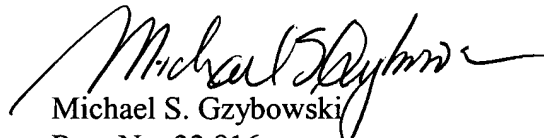
Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants wish to bring to the attention of the Examiner the documents identified on the attached Form PTO-1449.

References 1 through 5, 7 and 8 cited on the attached Form PTO-1449 were cited in a corresponding foreign application search report mailed December 2, 2003 and a copy of the international search report is being submitted herewith for the Examiner's review. Reference 6 cited on the attached Form PTO-1449 is submitted for the Examiner's review.

No representation is intended that a complete search has been made of the prior art, or that prior art references other than those listed on the attached Form PTO-1449 are available and unknown to the applicant. The citation of these references shall not be construed to be an admission that the information cited in this statement is considered to be material to the patentability of the subject invention.

Please charge the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 12-2136 and please credit any excess fees to such deposit account.

Respectfully submitted,


Michael S. Gzybowski
Reg. No. 32,816

BUTZEL LONG
350 South Main Street
Suite 300
Ann Arbor, Michigan 48104
(734) 995-3110

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTORNEY DOCKET NO. 121036-0082		APPLICATION NO. 107538691	
				APPLICANT(S) Katsumi ABE, Kiyofumi FUKASAWA and Hironori NISHINA			
				FILING DATE June 10, 2005		GROUP ART UNIT Unknown	

10 JUN 2005
 107538691

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
1		JP 2001-260235 A	09/25/2001	Japan (w/English Abstract)				
2		JP 2002-11735 A	01/15/2002	Japan (w/English Abstract)				
3		JP 2000-104771 A	04/11/2000	Japan (w/English Abstract)				
4		EP 945498 A	09/29/1999	Europe			✓	
5		JP 10-298527	11/10/1998	Japan (w/English Abstract)				

OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>			

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

ATTY DOCKET NO. **121036-0082** **JCT7 Rec'd PGT/PTO 10 JUN 2005**
 FILING **June 10, 2005** GROUP ART **Unknown**
Katsumi ABE, Kiyofumi FUKASAWA and Hironori NISHINA
10/538691

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
6	US 6,268,056 B1	07/31/2001	Mills			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
7		JP 2000-1658 A	01/07/2000	Japan (w/English Abstract)				
8		JP 2003-222150 A	08/08/2003	Japan (w/English Abstract)				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER **DATE CONSIDERED**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.